

Application Serial No.: 09/668,255
Amendment dated January 18, 2006
Response to Office Action dated October 18, 2005

Amendments to Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently Amended) A computer implemented method for conducting an online auction of securities, comprising the acts of:
 - providing a bid mechanism for receiving a competitive bid having a desired quantity of securities, the competitive bid having a public price that is visible to all auction participants, and a private price that is not visible to auction participants other than at most a bidder who submitted the competitive bid and, when received, is within a protected range of the public price, wherein the private price represents a price that has an equal or greater likelihood of the competitive bid being allocated securities than the likelihood of the competitive bid being allocated securities based on the public price, and the protected range is associated with the online auction;
 - providing an allocation of the securities which allows winning bidders to pay a single market-clearing price that sells out the securities; and
 - providing a system whereby all participants can monitor the auction in real time.
2. (Previously presented) The method of claim 1 wherein the securities comprise equity securities or debt securities.
3. (Original) The method of claim 1 wherein the securities comprise commodities.
4. (Original) The method of claim 3 wherein the commodities comprise gold, silver or

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other commodities traded on a licensed commodity exchange.

5. (Original) The method of claim 1 wherein the bid mechanism comprises an open Dutch auction process.
6. (Previously presented) The method of claim 1 wherein the bid mechanism, further comprises entering a competitive bid having a desired quantity of securities, a public price and a private price.
7. (Previously presented) The method of claim 37 wherein each of the public spreads and a private spread are stated in terms of one basis point increments.
8. (Previously presented) The method of claim 37 wherein the public spread is revealed to other bidders over the web, but an identity of the bidder associated with the public spread remains anonymous.
9. (Previously presented) The method of claim 8 wherein the private spread may not be less than the public spread by more than a protected spread range.
10. (Previously presented) The method of claim 9 wherein the private spread is not revealed to other bidders until after the auction ends.
11. (Previously presented) The method of claim 8 wherein the private spread component is not part of a firm offer by a bidder at the time of auction close.
12. (Previously presented) The method of claim 6 wherein the bidder may enter a non-competitive bid in addition to or in place of a competitive bid wherein the non-competitive bid includes a desired quantity of securities and a spread equal to a designated minimum

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spread over a benchmark treasury security.

13. (Previously presented) The method of claim 12 wherein each of a new competitive bid or a new noncompetitive bid is marked with a time stamp representing a date and a time when a confirmation of the new competitive bid or the new non-competitive bid is received.

14. (Previously presented) The method of claim 1 wherein the allocation of the securities which allows winning bidders to pay a single market-clearing price that sells out the securities further comprises:

conducting an open Dutch auction for a specific security auction deal by means of a web-based system, wherein a quantity of securities to be auctioned is designated a deal size;

at the end of the auction arranging approved bids from lowest to highest final bid price or spread component of a non-competitive bid;

designating bids as acceptable bids, all approved bids starting with a lowest final bid or lowest spread component for a non-competitive bid until an aggregate quantity of securities requested by the approved bids is greater than or equal to the deal size;

designating as a clearing spread, the lowest spread component that results in the aggregate quantity of securities requested by the approved bids being greater than or equal to the deal size;

arranging all acceptable bids in order from earliest to latest time stamp value; and

allocating the securities to the acceptable bidders according to rules agreed upon prior to beginning the auction.

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15. (Currently Amended) An apparatus for conducting an online auction of securities, comprising:

a computer system, connected to Internet communications devices whereby bidders at remote terminals can communicate with the computer system;

a bid mechanism means coupled to the computer system for receiving a competitive bid having a desired quantity of securities, the competitive bid having a public price that is visible to all auction participants, and a private price that is not visible to auction participants other than at most a bidder who submitted the competitive bid and, when received, is within a protected range of the public price, wherein the private price represents a price that has an equal or greater likelihood of the competitive bid being allocated securities than the likelihood of the competitive bid being allocated securities based on the public price, and the protected range is associated with the online auction;

an allocation means coupled to the bid mechanism means for allocation of the securities which allows winning bidders to pay a single market-clearing price that sells out the securities; and

a display means at the remote terminals, coupled to the computer system via the Internet whereby all participants can monitor the auction in real time.

16. (Previously presented) The apparatus of claim 15 wherein the securities comprise equity securities or debt securities.

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17. (Original) The apparatus of claim 15 wherein the securities comprise commodities.
18. (Previously presented) The apparatus of claim 17 wherein the commodities comprise gold, silver or other commodities traded on a licensed commodity exchange.
19. (Original) The apparatus of claim 15 wherein the bid mechanism comprises an open Dutch auction process.

Claims 20-33 withdrawn.

34. (Currently Amended) A computer program product stored on a computer useable medium, comprising computer readable program comprising one or more code segments configured to:

conduct an auction of securities on the Web;

provide a bid mechanism for receiving a competitive bid having a desired quantity of securities, the competitive bid having a public price that is visible to all auction participants, and a private price that is not visible to auction participants other than at most a bidder who submitted the competitive bid and, when received, is within a protected range of the public price, wherein the private price represents a price that has an equal or greater likelihood of the competitive bid being allocated securities than the likelihood of the competitive bid being allocated securities based on the public price, and the protected range is associated with the online auction;

provide an allocation of the securities which allows winning bidders to pay a single market-clearing price that sells out the securities; and

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provide a system whereby all participants can monitor the auction in real time.

35. (Currently amended) The method of claim 4 34 wherein:
a public price comprises a public price expressed in currency; and
a private price comprises a private price expressed in currency.
36. (Previously presented) The method of claim 35 wherein the private price is equal to or higher than the public price.
37. (Previously presented) The method of claim 1 wherein:
a public price comprises a public price expressed in a public spread that represents the difference between an interest rate that the bidder is willing to accept on the securities being auctioned and an interest rate associated with a selected benchmark treasury security; and
a private price comprises a private price expressed in a private spread that represents the difference between an interest rate that the bidder is willing to accept on the securities being auctioned and an interest rate associated with the selected benchmark treasury security.
38. (Previously presented) The method of claim 37 wherein the private price comprises a private spread that is equal to or lower than the public spread.
39. (Previously presented) The method of claim 1 wherein an identity of a bidder that entered a particular competitive bid is not revealed in association with the public price of the particular competitive bid.
40. (Previously presented) The method of claim 1, further comprising:
associating with a particular competitive bid a time stamp that is representative of a date

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and a time at which the particular competitive bid is received, and
using the time stamp in the allocation of securities.

41. (Previously presented) The method of claim 40 wherein using the time stamp in the allocation of securities comprises allocating securities to an earlier received competitive bid before allocating securities to a later received competitive bid.

42. (Previously presented) The method of claim 40 further comprising:
receiving a modification for the particular competitive bid, with the modification providing a new private price that exceeds the protected range, and
associating with the particular competitive bid an updated timestamp that is representative of a date and a time at which the modification is received, and
using the updated time stamp in the allocation of securities.

43. (Previously presented) The method of claim 2 wherein the debt securities comprise one of corporate bonds, municipal bonds, mortgage-backed bonds, emerging market bonds, and junk bonds.

44. (Previously presented) The method of claim 1 wherein the securities comprise money market instruments.

45. (Previously presented) The method of claim 44 wherein the money market instruments comprise one of United States treasury bills, bank certificates of deposit, commercial paper and repurchase agreements.

46. (Previously presented) The method of claim 1 wherein:

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providing the bid mechanism comprises providing a bid mechanism for receiving at least one competitive bid and at least one non-competitive bid having a desired quantity of securities and no price limitation; and

providing the allocation of the securities comprises providing an allocation of the securities which allows winning bidders to pay a single market-clearing price that sells out the securities, the allocation allocating securities to non-competitive bids before allocating securities to competitive bids.

47. (Previously presented) The computer program product of claim 34 wherein the securities comprise equity securities or debt securities.

48. (Previously presented) The computer program product of claim 34 wherein the securities comprise commodities.

49. (Previously presented) The computer program product of claim 48 wherein the commodities comprise gold, or silver or other commodities traded on a licensed commodity exchange.

50. (Previously presented) The computer program product of claim 34 wherein the bid mechanism comprises an open Dutch auction process.

51. (Previously presented) The computer program product of claim 34 wherein:
a public price comprises a public price expressed in currency; and
a private price comprises a private price expressed in currency.

52. (Previously presented) The computer program product of claim 51 wherein the private

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price is equal to or higher than the public price.

53. (Previously presented) The computer program product of claim 34 wherein:
a public price is expressed in a public spread that represents the difference between an interest rate that the bidder is willing to accept on the securities being auctioned and an interest rate associated with a selected benchmark treasury security, and
a private price is expressed in a private spread that represents the difference between an interest rate that the bidder is willing to accept on the securities being auctioned and an interest rate associated with the selected benchmark treasury security.
54. (Previously presented) The computer program product of claim 53 wherein the private price comprises a private spread being equal to or lower than the public spread.
55. (Previously presented) The computer program product of claim 34 wherein an identity of a bidder that entered a particular competitive bid is not revealed in association with the public price of the particular competitive bid.
56. (Previously presented) The computer program product of claim 34 wherein the one or more code segments are further configured to:
associate with a particular competitive bid a time stamp that is representative of a date and a time at which the particular competitive bid is received, and
use the time stamp in the allocation of securities.
57. (Previously presented) The computer program product of claim 56 wherein using the time stamp in the allocation of securities comprises allocating securities to an earlier received

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competitive bid before allocating securities to a later received competitive bid.

58. (Previously presented) The computer program product of claim 56 wherein the one or more code segments are further configured to:

receive a modification for the particular competitive bid, with the modification providing a new private price that exceeds the protected range,
associate with the particular competitive bid an updated timestamp that is representative of a date and a time at which the modification is received, and
using the updated time stamp in the allocation of securities.

59. (Previously presented) The computer program product of claim 47 wherein the debt securities comprise one of corporate bonds, municipal bonds, mortgage-backed bonds, emerging market bonds, and junk bonds.

60. (Previously presented) The computer program product of claim 34 wherein the securities comprise money market instruments.

61. (Previously presented) The apparatus of claim 60 wherein the money market instruments comprise one of United States treasury bills, bank certificates of deposit, commercial paper and repurchase agreements.

62. (Previously presented) The computer program product of claim 34 wherein:
the bid mechanism comprises a bid mechanism for receiving at least one competitive bid and at least one non-competitive bid having a desired quantity of securities and no price limitation; and

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the allocation of the securities comprises an allocation of the securities which allows winning bidders to pay a single market-clearing price that sells out the securities, the allocation allocating securities to non-competitive bids before allocating securities to competitive bids.

Claims 63-74 withdrawn.

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